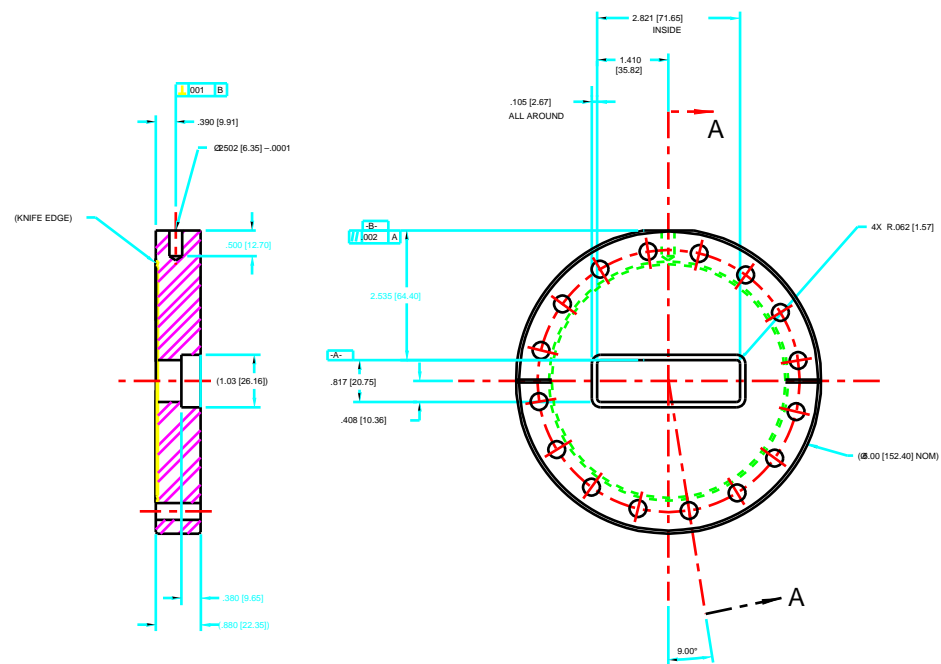


(D)	PLOT SCALE: 1=1	DWG. SCALE: 1	
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SECTION A-A

NOTES:

1. MAKE FROM MDC'S NON-ROTATABLE 6" O.D. NOM.
BLANK FLANGE CAT. # 110025
2. WHEN MACHINING VACUUM PARTS, USE OF
SILICONE AND SULPHUR-BASED CUTTING FLUIDS
IS PROHIBITED, USE ONE OF THE FOLLOWING:
A) CIMCOOL 5 STAR 49
B) TRIM SOL
3. THIS IS A UHV PART, ELECTROPOLISHING
IS NEEDED BEFORE WELDING. PRIOR TO
ELECTROPOLISHING, THE PART NEEDS TO GO
THROUGH A MULTIPLE STEP CLEANING PROCESS
INVOLVING DEGREASING, WASHING AND DRY
NITROGEN BLOW DOWN.
4. KEEP THE PART CLEAN, AND WRAP FOR UHV
PACKING WITH ALUMINUM FOIL.
5. DIMENSIONS [IN] ARE MILLIMETERS

[illegible]